nature portfolio

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Supplementary information

Proteome census upon nutrient stress reveals Golgiphagy membrane receptors

In the format provided by the authors and unedited

Uncropped Blots (Hickey et al.)

Extended data fig 1a, b, c

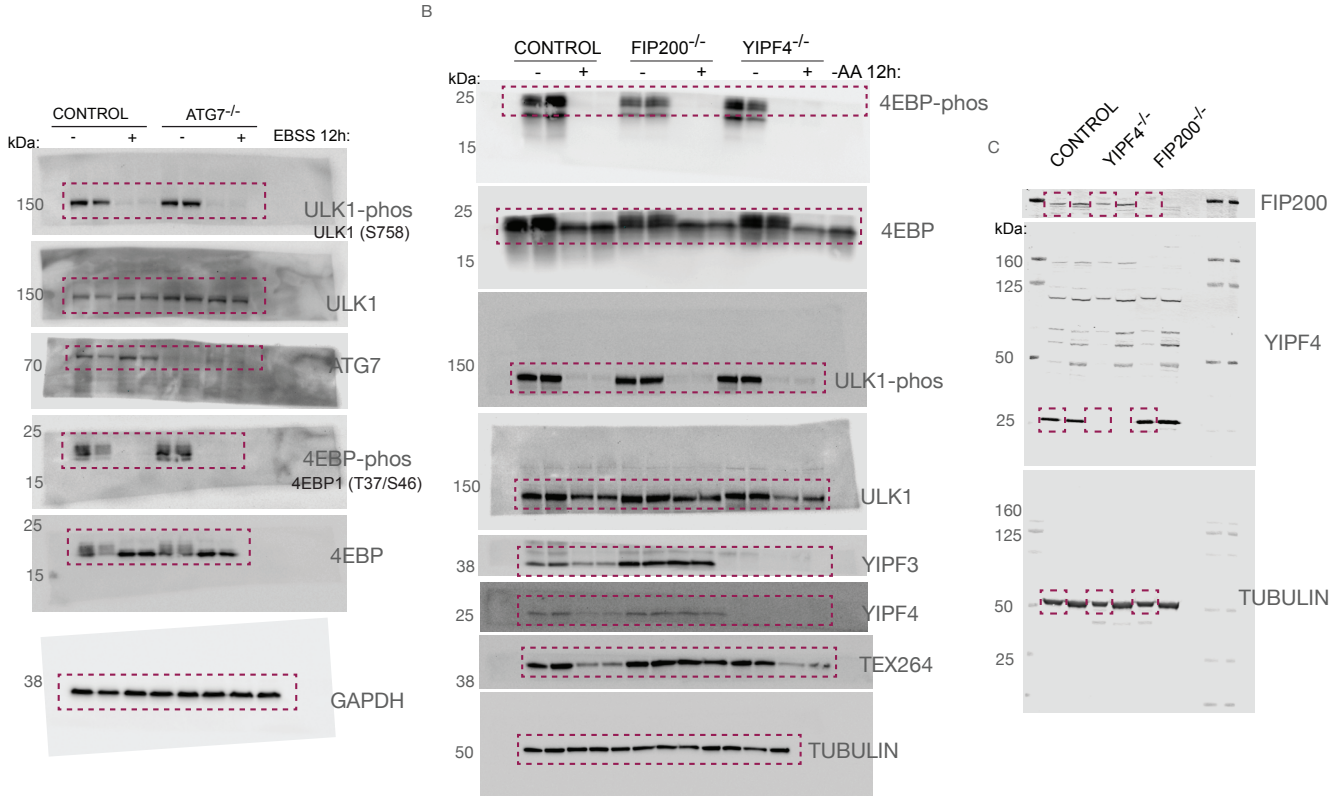
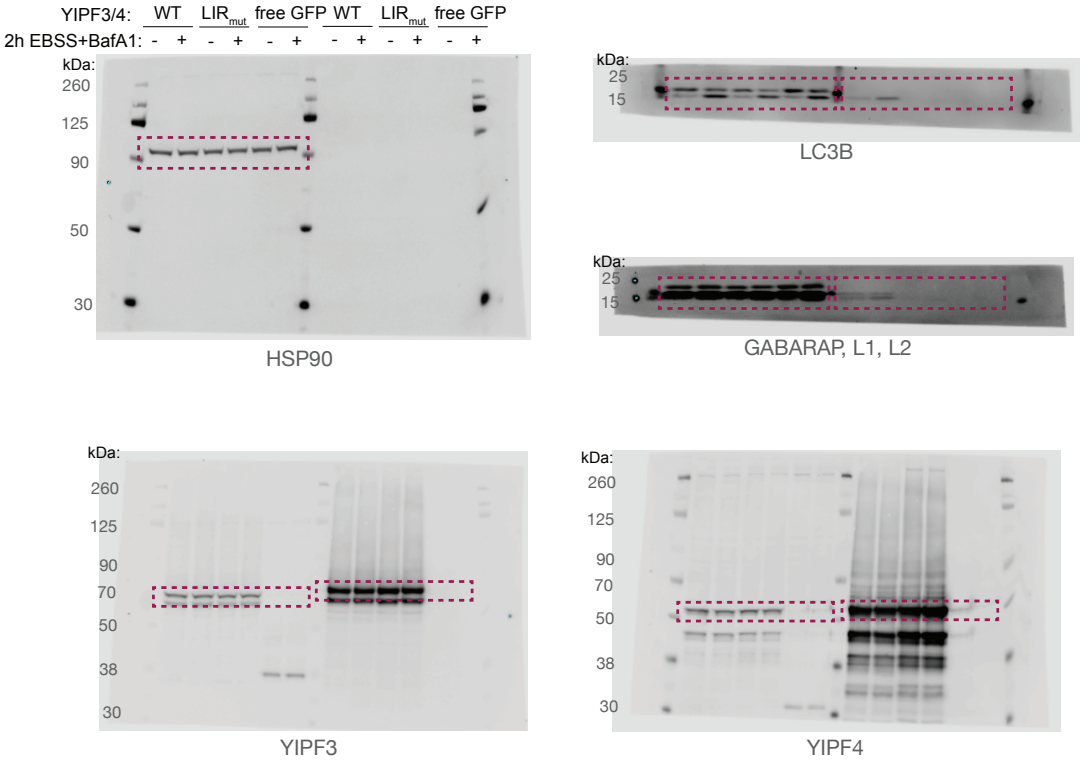
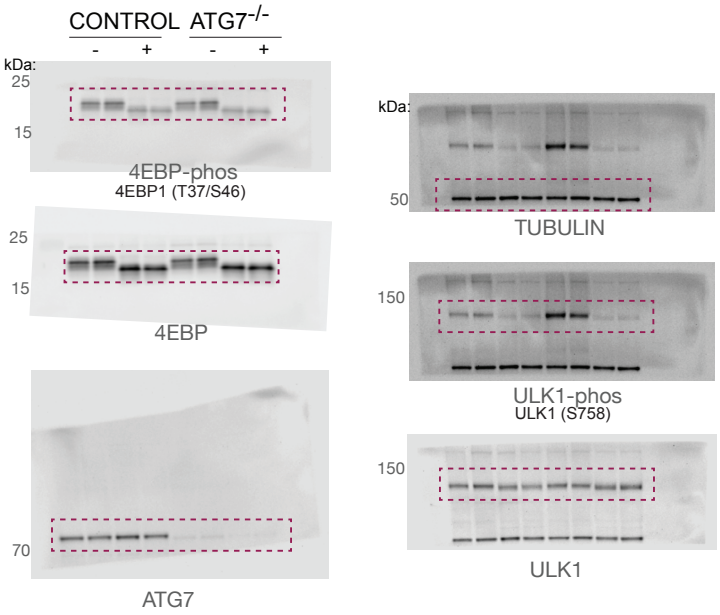


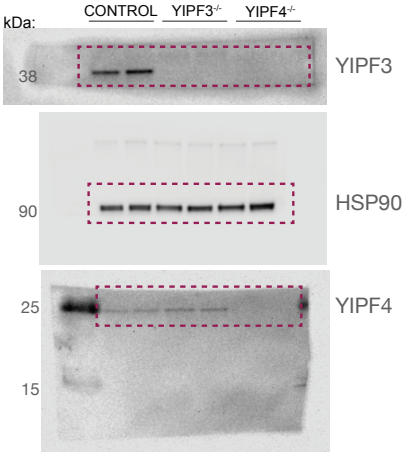
Figure 3f


YIPF3/4: WT LIRmut free GFP WT LIRmut free GFP
2h EBSS+BafA1: - + - + - + - + - + - +
kDa:
260
125
90
50
30
HSP90
kDa:
25
15
LC3B
kDa:
25
15
GABARAP, L1, L2
kDa:
260
125
90
70
50
38
30
YIPF3
kDa:
260
125
90
70
50
38
30
YIPF4

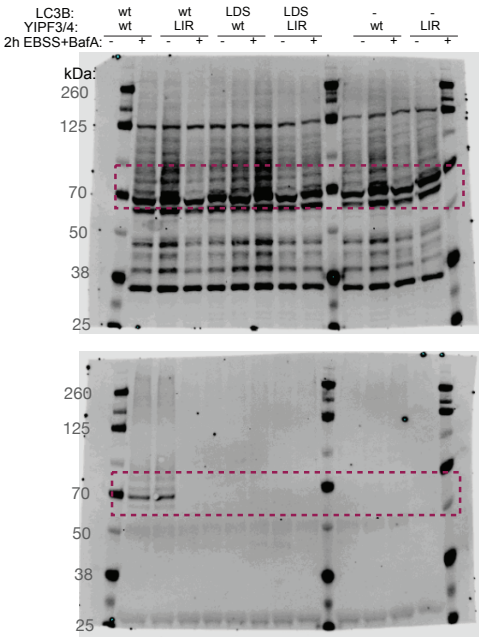
Extended data fig 5a

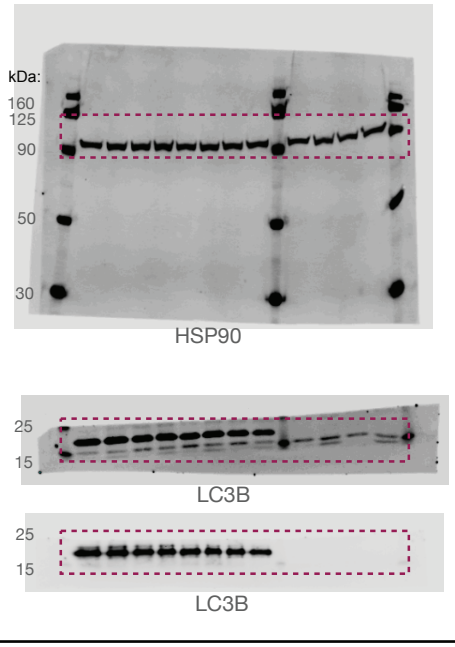


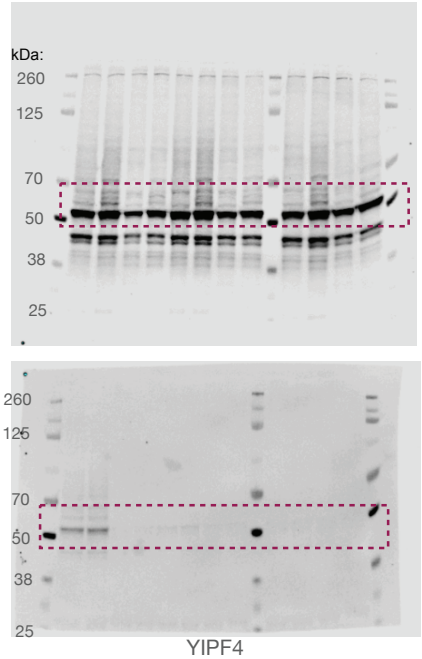
Extended data fig 7a



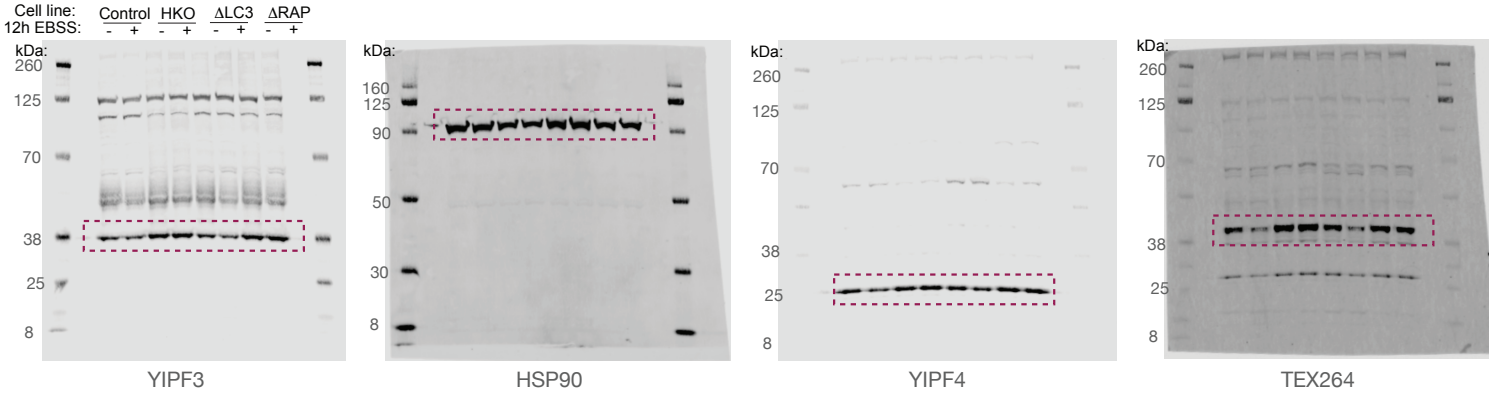
Extended data fig 8b



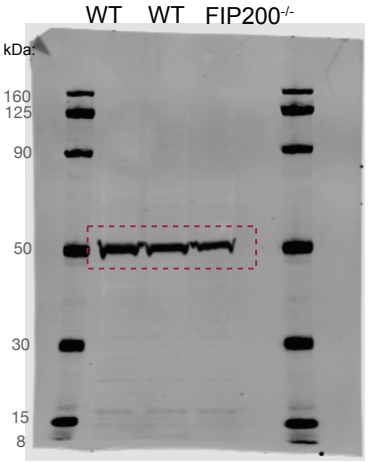




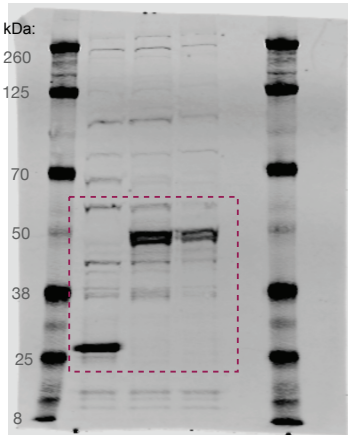
Extended data fig 8c



Extended data fig 9a

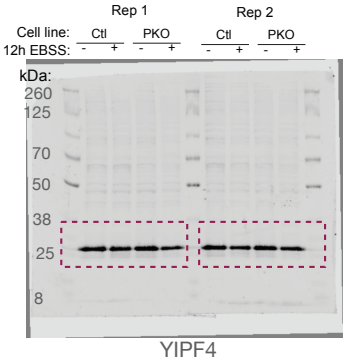


TUBULIN

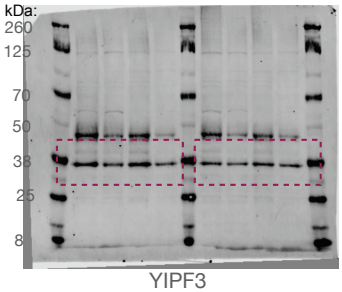


YIPF4

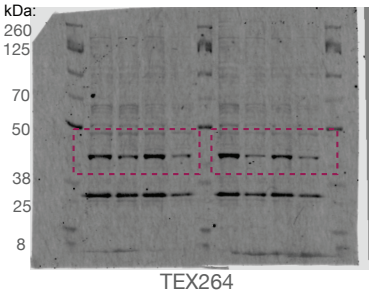
Extended data fig 9f



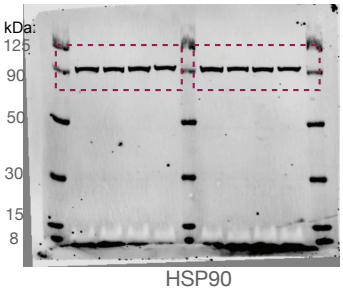
YIPF4



YIPF3

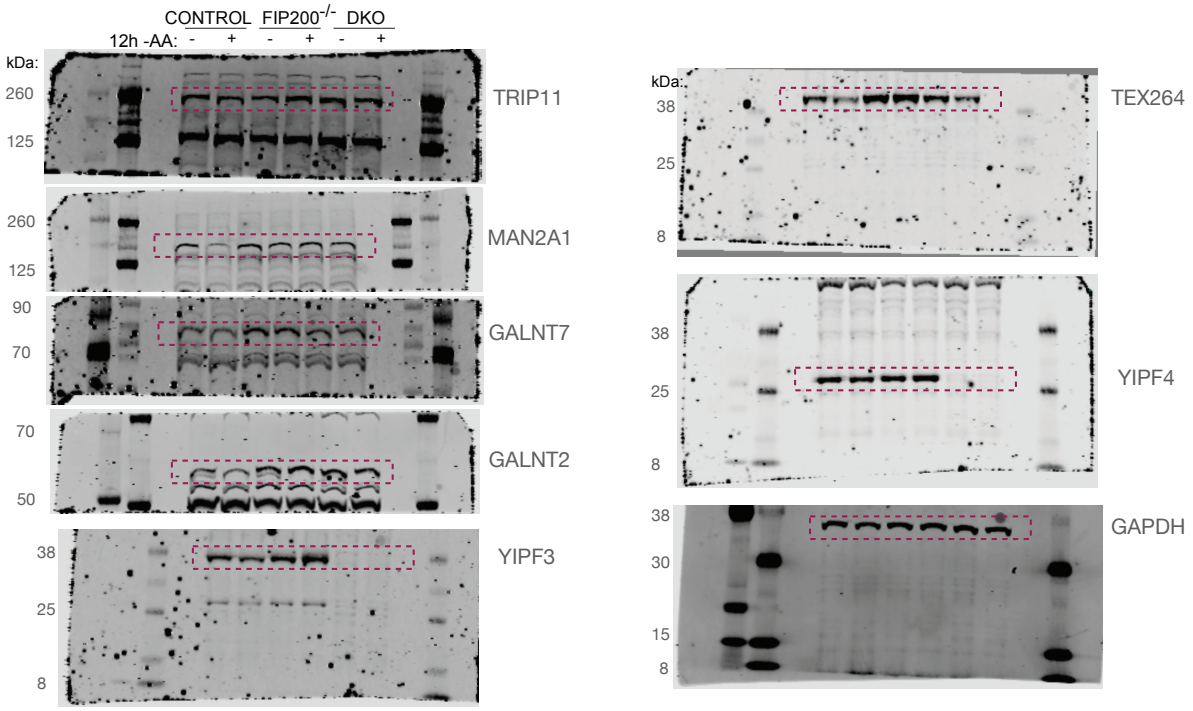


TEX264

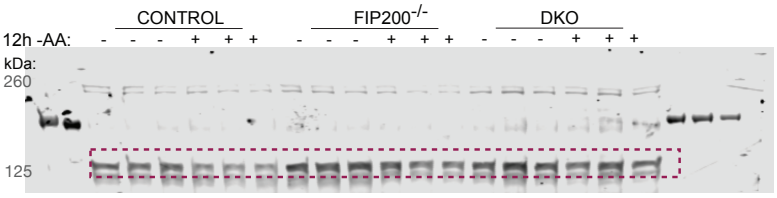


HSP90

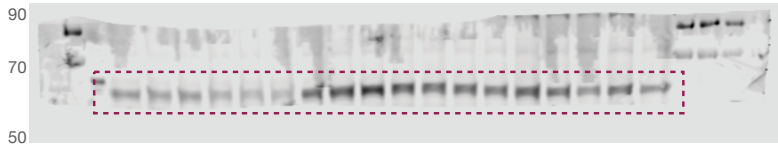
Extended data fig 10c



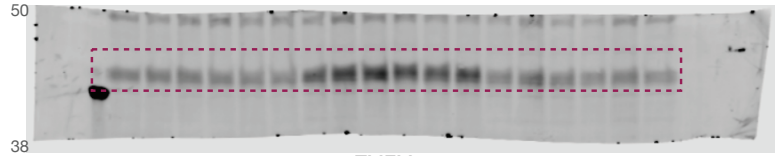
Extended data fig 10d- used for quantification



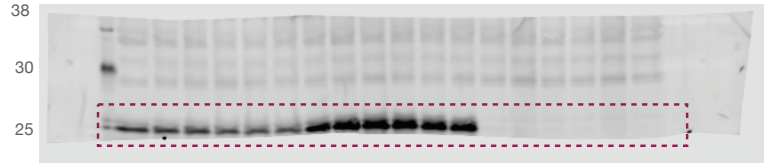
MAN2A1



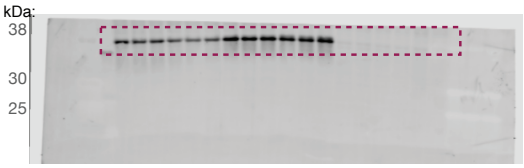
GALNT2



TMEM115



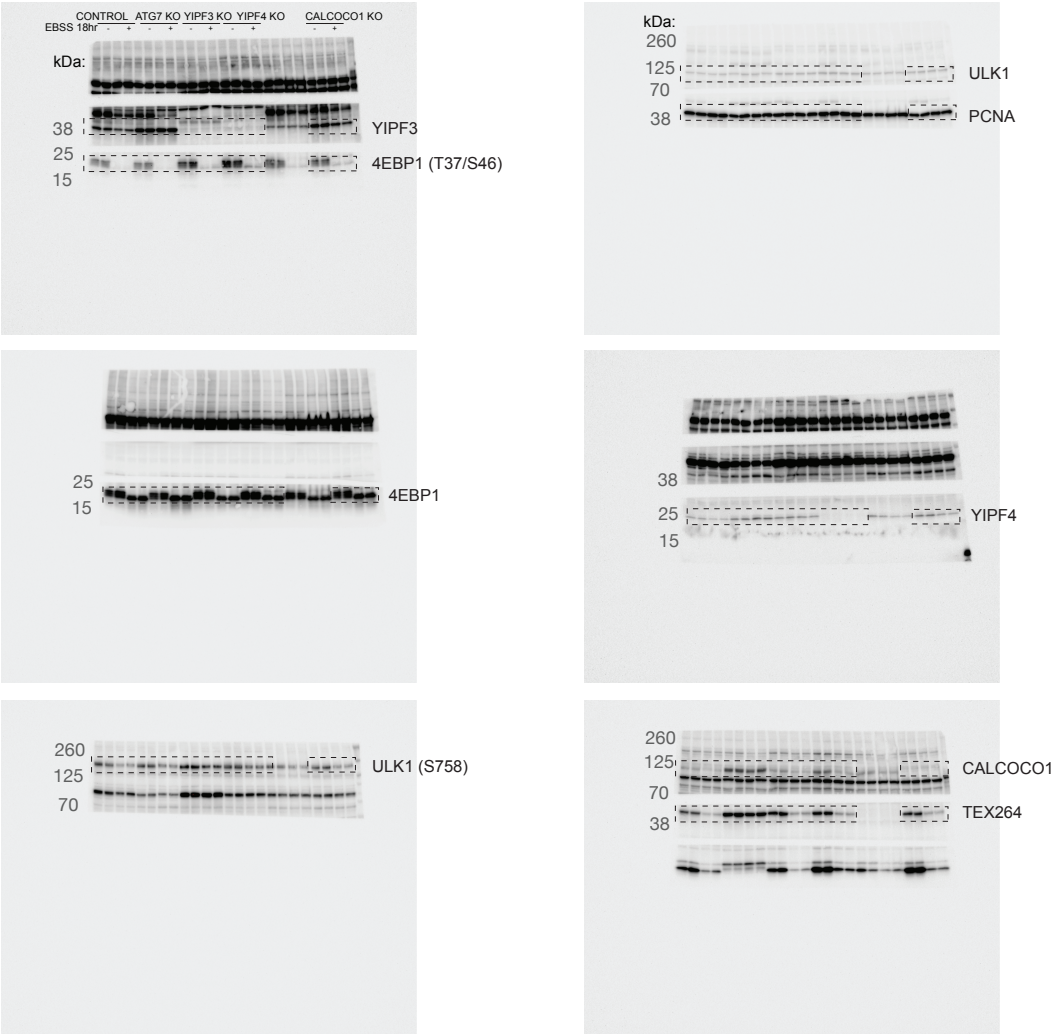
YIPF4



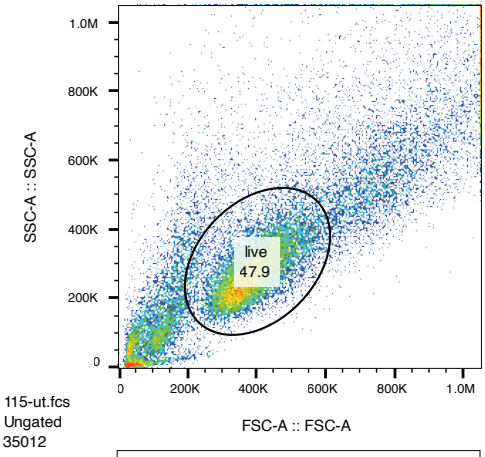
YIPF3

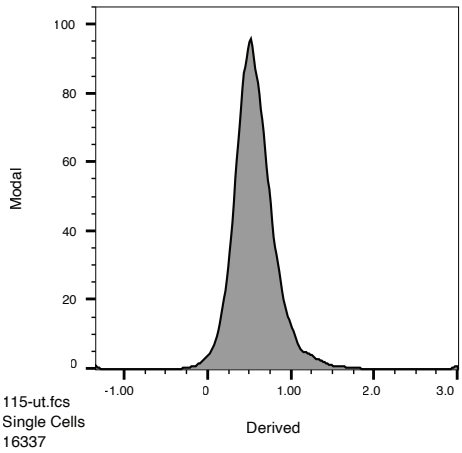
GAPDH

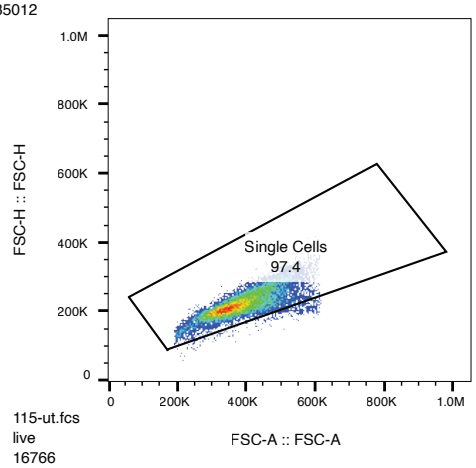
Extended data fig 11b



Example of Keima flow cytometry gating strategy:







This gating strategy was used for all flow cytometry experiments: Figure 2a, d; Extended Data Figure 10f